As below named inventors, we hereby declare that:

Our residence, post office addresses and citizenship are as stated below next to our names. We beli ve we are the original, first and joint inventors of the subject matter which is claimed and for which a pat int is sought on the invention entitled F It Having C inductivity Gradi int, the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the above identified sp_cification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, '1.56(a).

We hereby claim the benefit under Title 35, United States Code '120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States

(Application Serial No.)		(Filing Date)	(Status - pate	ented, pending or abandoned)
patent or inventor's co	ertificate listed below		d below any foreign	ny foreign application(s) for application for patent or y is claimed.
(Application Serial No.)		(Country)	(Filing Date)	
POWER OF ATTORN	IEY: As named inve	entors, we hereby appo	int the following attor	mey(s) and/or agent(s) to ce connected therewith.
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	<u>) CORRESPONDEN</u> T. Moyer	NCE TO:	DIRECT TELEPHO	
			Limothy J. Monahai	8
P. O.	Box 1927	1, 2,	Timothy J. Monahai (864) 503-1540	n
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ASSIGNMENT

WHEREAS, We, Alfred R. DeAngelis and Andrew D. Child, citizens of the United States of America, residing respectively at 248 reekridge Drive, Spartanburg, SC 29301, County of Spartanburg, State of South Carolina; and 159 Old Petrie Road, Spartanburg, SC 9302, County of Spartanburg, State of South Carolina, have invented certain new and useful improvements in Felt Having Conductivity radient for which we have executed an application for Letters Patent of the United States of even date herewith; and

WHEREAS, MILLIKEN & COMPANY, a Corporation, organized under the laws of the State of South Carolina and located at partanburg, in the County of Spartanburg and State of South Carolina, is desirous of obtaining the entire right, title and interest in, to and ider the said improvements and the said application:

NOW, THEREFORE, in consideration of the sum of Fifty Dollars (\$50.00) to each of us in hand paid, and other good and valuable insideration, the receipt of which is hereby acknowledged, we, the said Alfred R. DeAngelis and Andrew D. Child have sold, assigned, ansferred and set over, and by these presents do hereby sell, assign, transfer and set over unto the said MILLIKEN & COMPANY, its accessors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues reign to the United States and all divisions, renewals and continuations thereof, and all Letters Patent of countries foreign to the United states and all divisions, renewals and extensions thereof, and all Letters Patent of countries foreign to the United states and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issued all Letters Patent for said improvements to the said MILLIKEN & COMPANY, its successors, legal interest and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant that we will communicate to the said Corporation, its successors, legal representatives and signs, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, antinuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said Corporation, its successors, gal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY, WHEREOF, we hereunto set our hands and seals on May 28, 1999.

Alfyed R. DeAngelis

(L.S. Andrew D. Child (L.S. Andrew D. Child

TATE OF SOUTH CAROLINA		
OUNTY OF SPARTANBURG) ss)	

n May 28, 1999, before me, a Notary Public in and for the State and County aforesaid, personally appeared Alfred R. DeAngelis and ndrew D. Child, severally to me known and known to me to be the several persons described in and who severally signed and sealed the regoing instrument and severally acknowledged the same to be their free act and deed.

EAL

B. E.B. 40

Notary Public

MY COMMISSION EXPIRES FEBRUARY 18, 2007